	Application No.	Applicant(s)
Notice of Allowability	10/071,986	NIITSUMA, TETSUYA
	Examiner	Art Unit
	Vu B. Hang	2625
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this ap or other appropriate communicatio IGHTS. This application is subject	oplication. If not included n will be mailed in due course. THIS
1. X This communication is responsive to an Amendment filed of	on 05/17/2006.	
2. X The allowed claim(s) is/are 3 (renumbered as Claim 1).		
3. ☑ Acknowledgment is made of a claim for foreign priority ur a) ☑ All b) ☐ Some* c) ☐ None of the: 1. ☑ Certified copies of the priority documents have	e been received.	
2. Certified copies of the priority documents have	,	
 Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). 	cuments have been received in this	mational stage application from the
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTC	9-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 		
Attachment(s)	5 Matica of Informal	Detect Application (DTO 452)
 Notice of References Cited (PTO-892) D Notice of Draftperson's Patent Drawing Review (PTO-948) 	<u> </u>	Patent Application (PTO-152)
	6. ☐ Interview Summar Paper No./Mail Da	ate
Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date		
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. ⊠ Examiner's Statem	nent of Reasons for Allowance
o. Diological material	9.	Joseph & flym
		JOSEPH R. POKRZYWA PRIMARY EXAMINER

DETAILED ACTION

• This office action is responsive to the following communication: Amendment filed on 05/17/2006.

• Claim 3 is pending. Claims 1-2 have been cancelled.

Allowable Subject Matter

The following is a statement of reasons for the indication of allowable subject matter: Regarding Claim 3, in the examiner's opinion, it would not have been obvious to have the invention as claimed. The closest prior art of record cited Hisatake (US Patent 6,065,036), Atobe et al. (US Patent 6,281,979 B1) and Yoshida et al. (US Patent 6,130,757), fails to teach or suggest "a remaining capacity detecting means for detecting a remaining capacity the first storage means; a first necessary storage capacity estimating means for estimating a first storage capacity so as to preserve the first storage capacity as a first threshold value; a second necessary storage capacity estimating means for estimating a first storage capacity so as to preserve the second storage capacity as a second threshold value; and a second control means for transmitting the image data, of a job having a lowest priority order among the plurality of jobs, from the first storage means to the second storage means when the remaining capacity of the first storage means becomes not more than the first threshold value; and for returning the image data, of the job having the highest priority order among the plurality of jobs stored on the second storage means, from the second storage means to the first storage means when the remaining capacity of the first storage means recovers to not less than the second threshold value". Including the

above-mentioned features of Claim 3 to a multi-job copying machine, in the examiner's opinion, would not have been obvious. Therefore, because of these features, Claim 3 is allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vu B. Hang whose telephone number is (571) 272-0582. The examiner can normally be reached on Monday-Friday, 9:00am - 6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Twyler M. Lamb can be reached on (571) 272-7406. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Application/Control Number: 10/071,986

Art Unit: 2625

Vu Hang

Assistant Examiner

Page 4

JOSEPH R. POKRZYWA PRIMARY EXAMINER